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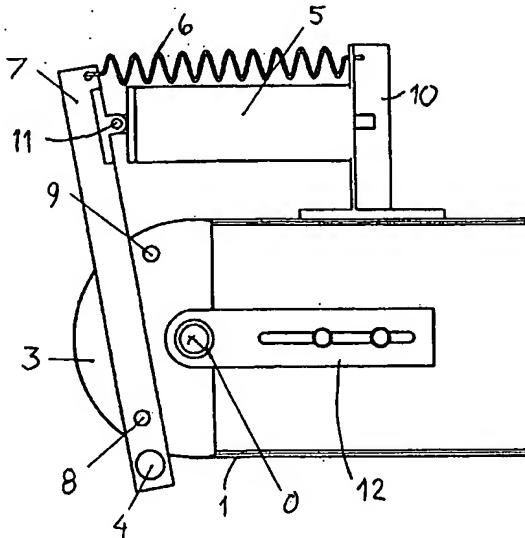
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(54) Title: FRICTION DRIVE DEVICE FOR A CONVEYOR AND METHOD FOR DRIVING



(57) Abstract: The invention relates to a drive device for intermittent driving of a conveyor (1) that partly surrounds a drum (3) rotatable around a centre axis (0). The drive device comprises drive member (5, 6) and motion transmission member (3, 7, 8, 9). According to the invention, the drive member (5, 6) is arranged to execute a reciprocating motion. The motion transmission member (3, 7, 8, 9), in the motion of the drive member (5, 6) in a first direction, is arranged to impart the drum (3) a rotary motion in a first rotary direction and impart the conveyor (1) a motion. Further, the motion transmission member (3, 7, 8, 9), in the motion of the drive member (5, 6) in a second direction, is arranged to impart the drum (3) a rotary motion in a second rotary direction in such a way that the conveyor (1) is at rest. The invention also relates to a corresponding method.

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